## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,034,003 B1 APPLICATION NO. : 09/423684

: April 25, 2006

INVENTOR(S)

DATED

: Michael Anthony Cawthorne, Yong-Ling Liu and Matthew C. Sennitt

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, line 63, which reads "Cys-Thr-NHEt;" should read -- Cys-Thr-NHEt; --

Column 6, line 2, which reads "Thr-Cys-Thr-NHEt;" should read -- Thr-Cys-Thr-NHEt; --

Column 6, line 8, which reads "NHE;" should read -- NHEt; --

Column 6, line 14, that portion of the formula which reads "(Et)-NH<sub>2</sub>;" should read -- (Et)<sub>2</sub>-NH<sub>2</sub>; --

Column 6, line 28, the formula which reads "H-Bmp-Tyr-D-Trp-Lys-Val-Cys-p-Nal-NH<sub>2</sub>;" should read -- H-Bmp-Tyr-D-Trp-Lys-Val-Cys-\beta-Nal-NH<sub>2</sub>; --

Column 6, line 53, the formula which reads "cyclo(Pro-Phe-D-Trp-Lys-Thr-p-C<sub>1</sub>-Phe);" should read -- cyclo(Pro-Phe-D-Trp-Lys-Thr-p-Cl-Phe); --

Claim 2, column 14, line 43, the portion of the formula which reads "Ac-D-hArg(CH<sub>2</sub>C<sub>3</sub>)<sub>2</sub>-Cys-Phe-D-Trp-Lys-Thr-Cys-Thr-" should read -- Ac-D-hArg(CH<sub>2</sub>CF<sub>3</sub>) <sub>2</sub>-Cys-Phe-D-Trp-Lys-Thr---

Claim 2, column 14, line 51, the portion of the formula which reads "Ac-L-hArg(CH<sub>2</sub>-CF<sub>3</sub>)<sub>2</sub>-Gy-Cys-Phe-D-Trp-Lys-Thr-" should read -- Ac-L-hArg(CH<sub>2</sub>-CF<sub>3</sub>)<sub>2</sub>-Gly-Cys-Phe-D-Trp-Lys-Thr- --

Claim 2, column 14, line 55, the portion of the formula which reads "Ac-D-hArg(CH<sub>2</sub>CF<sub>3</sub>) 2-Gly-Cys-Phe-D-Trp-Lys(Me)-" should read -- Ac-D-hArg(CH<sub>2</sub>CF<sub>3</sub>)<sub>2</sub>-Gly-Cys-Phe-D-Trp-Lys(Me)- --

Claim 2, column 14, line 61, the portion of the formula which reads "Ac-D-hArg(Et)<sub>2</sub>-Gy-Cys-Phe-D-Trp-Lys-Thr-Cys-Thr-" should read -- Ac-D-hArg(Et)<sub>2</sub>-Gly-Cys-Phe-D-Trp-Lys-Thr---

Claim 2, column 15, line 16, the formula which reads "H-Bmp-Tyr-D-Trp-Lys-Val-Cys-S-Nal-NH<sub>2</sub>" should read -- H-Bmp-Tyr-D-Trp-Lys-Val-Cys-β-Nal-NH<sub>2</sub> --

Claim 2, column 15, line 19, the formula which reads "H-D-Phe-Cys-Tyr-D-Trp-Lys-Abu-Cys-S-Nal-NH<sub>2</sub>" should read -- H-D-Phe-Cys-Tyr-D-Trp-Lys-Abu-Cys-\(\beta\)-Nal-NH<sub>2</sub> --

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 2, column 15, line 24, the formula which reads "H-D-B-Nal-Cys-Tyr-D-Trp-Lys-Val-Cys-S-Nal-NH2" should read -- H-D-B-Nal-Cys-Tyr-D-Trp-Lys-Val-Cys-B-Nal-NH<sub>2</sub> ---

Claim 2, column 15, line 25, the formula which reads "H-D-Phe-Cys-Tyr-D-Trp-Lys- $Val-Cys-S-Nal-NH_2"\ should\ read\ --\ H-D-Phe-Cys-Tyr-D-Trp-Lys-Val-Cys-\beta-Nal-Phe-Cys-Tyr-D-Trp-Lys-Val-Cys-\beta-Nal-Phe-Cys-Tyr-D-Trp-Lys-Val-Cys-\beta-Nal-Nal-Phe-Cys-Tyr-D-Trp-Lys-Val-Cys-B-Nal-Nal-Phe-Cys-B-Nal-Nal-Phe-Cys-B-Nal-Nal-Phe-Cys-B-Nal-Nal-Phe-Cys-B-Nal-Nal-Phe-Cys-B-Nal$ NH<sub>2</sub> --

Claim 2, column 16, line 10, the formula which reads "cyclo(Asn-Phe-Phe-D-Trp-Lys-Thr-Phe-S-Ala)" should read -- cyclo(Asn-Phe-Phe-D-Trp-Lys-Thr-Phe-B-Ala) --

Signed and Sealed this

First Day of May, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office